

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post-office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought by way of the application entitled:

**"INTERACTIVE TELEVISION RECEIVER UNIT BROWSER THAT WAITS TO SEND REQUESTS"**

which (check) ☐ is attached hereto.  
☐ and is amended by the Preliminary Amendment attached hereto.  
☒ was filed on June 30, 1999, as Application Serial No. 09/345,251.  
☐ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

**Foreign Application(s) and/or Claim of Foreign Priority**

I hereby claim foreign priority benefits under Title 35, United States Code Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate, or any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or an PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
N/A			YES: <input type="checkbox"/> NO: <input type="checkbox"/>
			YES: <input type="checkbox"/> NO: <input type="checkbox"/>

**Provisional Application**

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE
N/A	

**U.S. Priority Claim**

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (patented/pending/abandoned)
N/A		

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Arthur J. Behiel, Reg. No. 39,603  
Katie E. Sako, Reg. No. 32,628

Daniel D. Crouse, Reg. No. 32,022  
T. Lester Wallace, Reg. No. 34,748

Send Correspondence to:

**T. Lester Wallace**  
7041 Koll Center Parkway, Suite 280  
Pleasanton, California 94566

Direct Telephone Calls To:

**Lester Wallace**  
Tel: (925) 485-9923  
Fax: (925) 461-0961

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

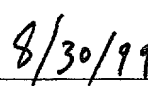
**Full Name of Inventor:** Daniel J. Zigmond

**Citizenship:** US

**Residence:** 5020 Tolt River Road  
Carnation, WA 98014

**Post Office Address:** Same as above

  
\_\_\_\_\_  
Inventor's Signature

  
\_\_\_\_\_  
Date

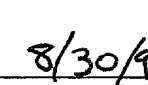
**Full Name of Inventor:** Dean J. Blackketter

**Citizenship:** US

**Residence:** 106 Saturn Street  
San Francisco, CA 94114

**Post Office Address:** Same as above

  
\_\_\_\_\_  
Inventor's Signature

  
\_\_\_\_\_  
Date

Express Mailing Label No.: EK 327 851 000 US

PATENT APPLICATION  
Docket No.: 14531.82.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
 )  
Daniel J. Zigmond, et al. )  
 )  
Serial No.: 09/345,251 ) Art Unit  
 ) 2711  
Filed: June 30, 1999 )  
 )  
For: INTERACTIVE TELEVISION RECEIVER UNIT )  
BROWSER THAT WAITS TO SEND REQUESTS )  
 )  
Examiner: Hai Tran )

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Assistant Commissioner of Patents  
Washington, DC 20231

Sir:

The undersigned, Robert A. Eshelman, declares: that he is Assistant Secretary of WEBTV NETWORKS, INC., and that he is authorized to execute this Revocation and Substitute Power of Attorney on behalf of WEBTV NETWORKS, INC.; and that WEBTV NETWORKS, INC., is the assignee of the entire interest of the above-identified application, as shown by the assignment recorded in the United States Patent Office at Reel 010285, Frames 0539 et seq., a copy of said assignment is attached at Exhibit A hereto; and that the attached assignment has been reviewed by him, and to the best of his knowledge and belief title is in the assignee WEBTV NETWORKS, INC. The assignee, WEBTV NETWORKS, INC., hereby revokes all previous powers of attorney in the above-identified application, and now hereby appoints RICK D. NYDEGGER, Registration No. 28,651; DAVID O. SEELEY, Registration No. 30,148;

JONATHAN W. RICHARDS, Registration No. 29,843; BRADLEY K. DeSANDRO, Registration No. 34,521; JOHN M. GUYNN, CHARLES L. ROBERTS, Registration No. 32,434; Registration No. 36,153; GREGORY M. TAYLOR, Registration No. 34,263; DANA L. TANGREN, Registration No. 37,246; ERIC L. MASCHOFF, Registration No. 36,596; KEVIN B. LAURENCE, Registration No. 38,219; 39,780, ROBYN L. PHILLIPS, Registration No. 39,330; DAVID B. DELLENBACH, Registration No. 39,166; KEVIN K. JOHANSON, Registration No. 38,506; JOHN N. GREAVES, Registration No. 40,362; C.J. VEVERKA, Registration No. 40,858; JOHN C. STRINGHAM, Registration No. 40,831; R. BURNS ISRAELSEN, Registration No. 42,685; DAVID R. TODD, Registration No. 41,348; JESÚS JUANÓS i TIMONEDA, Registration No. 43,332; STEPHEN D. PRODNUK, Registration No. 43,020; R. PARRISH FREEMAN, JR., Registration No. 42,556; KYLE H. FLINDT, Registration No. 42,539; RICHARD C. GILMORE, Registration No. 37,335; and ADRIAN J. LEE, Registration No. 42,785, of WORKMAN, NYDEGGER & SEELEY, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111; and DANIEL D. CROUSE, Registration No. 32,022; and KATIE SAKO, Registration No. 32,628, of MICROSOFT CORPORATION, One Microsoft Way, Redmond, Washington 98052, as attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith. The declarant further declares that all statements made herein of his own knowledge are true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such

willful, false statements may jeopardize the validity of the application or any patent issuing thereon. All correspondence and telephonic communications should be directed to:

RICK D. NYDEGGER  
WORKMAN, NYDEGGER & SEELEY  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

All previous powers of attorney are hereby revoked.

Signed at Redmond, Washington, this 11<sup>th</sup> day of July, 2000.



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Robert A. Eshelman, Secretary  
WebTV Networks, Inc.  
1065 La Avenida Avenue  
Mountain View, California 94043

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# ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, Daniel J. Zigmond and Dean J. Blackketter (hereinafter referred to as ASSIGNORS), having post office addresses of: 5020 Tolt River Road, Carnation, WA 98014; and 104 Saturn Street, San Francisco, CA 94114; respectively, are the joint inventors of an invention entitled "INTERACTIVE TELEVISION RECEIVER UNIT BROWSER THAT WAITS TO SEND REQUESTS," as described and claimed in the specification forming part of U.S. Patent Application Serial Number 09/345,251 filed June 30, 1999;

WHEREAS, WebTV Networks, Inc., (hereafter referred to as ASSIGNEE), a corporation of the State of California having a place of business at 1295 Charleston Road, Mountain View, CA 94043, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protection title to said invention or letters patent therefor.

IN WITNESS WHEREOF, We have hereunto signed our names on the day and year set forth below.

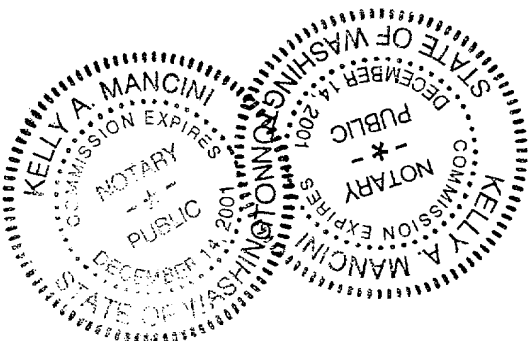
*D.J. Zigmond*  
Inventor's Signature

Daniel J. Zigmond  
Inventor's Printed Name

8/30/99  
Date

STATE OF California )  
COUNTY OF Santa Clara ) SS  
)

On this 30 day of August, 19 99, before me personally came the above named Daniel J. Zigmond who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.



NOTARY PUBLIC *Kelly Mancini*  
My Commission Expires: Dec, 14, 2001



Inventor's Signature

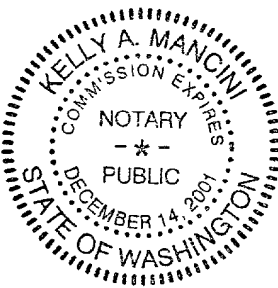
Dean J. Blackketter  
Inventor's Printed Name

8/30/99  
DATE

STATE OF *California*  
COUNTY OF *Santa Clara*

$$\left. \begin{array}{l} ) \\ ) \\ ) \end{array} \right\} \text{SS}$$

On this 30 day of August, 19 99, before me personally came the above named Dean J. Blacketter who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.



NOTARY PUBLIC

My Commission Expires:

By: Kerry Carpenter  
 Date: Dec 14, 2001

Express Mail Label No.: EL 813 864 965 US

PATENT APPLICATION  
Docket No. 14531.82.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
 )  
 Daniel J. Zigmond, et al. )  
 )  
 Serial No.: 09/345,251 ) Art Unit  
 ) 2611  
 Filed: June 30, 1999 )  
 )  
 For: INTERACTIVE TELEVISION RECEIVER UNIT )  
 BROWSER THAT WAITS TO SEND REQUESTS )  
 )  
 Examiner: Hai Tran )  
 )  
 Issue Batch No.: J87 )

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, D. C. 20231

Sir:

Please recognize ERIC M. KAMERATH, Registration No. 46,081, as associate attorney for me in the above-entitled application. Please address all future written and telephonic communications to:

RICK D. NYDEGGER  
WORKMAN, NYDEGGER & SEELEY  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111



[illegible]

R. Burrick

[illegible]

PATENT TRADEMARK OFFICE

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Year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
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